



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 25

Complete if Known

Application Number

10 815,404

Filing Date

Herewith

First Named Inventor

Schenk

Art Unit

1648

Examiner Name

Attorney Docket Number

15270J-004738US

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Sheet

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Schenk

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1648

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	343	Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
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Sheet 6 of 25	Attorney Docket Number	15270J-004738US	

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10 815 404
		Filing Date	Herewith
		First Named Inventor	Schenk
		Art Unit	1648
		Examiner Name	
Sheet 8 of 25	Attorney Docket Number	15270J-004738US	

97	BLASS, "Immunologic Treatment of Alzheimer's Disease," <u>New England J. Medicine</u> , 341(22):1694 (1999).	<input type="checkbox"/>
98	BODMER et al., "Transforming Growth Factor-Beta Bound to Soluble Derivatives of the Beta Amyloid Precursor Protein of Alzheimer's Disease," <u>Biochem. Biophys. Res. Comm.</u> , 171(2):890-897 (1990).	<input type="checkbox"/>
99	BORCHELT et al., "Accelerated Amyloid Deposition in the Brains of Transgenic Mice Coexpressing Mutant Presenilin 1 and Amyloid Precursor Proteins," <u>Neuron</u> , 19: 939-945 (1997).	<input type="checkbox"/>
418	BORK, P., "Powers and Pitfalls in Sequence Analysis: The 70% Hurdle," <u>Genome Research</u> , 10:398-400 (2000)	
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100	BORIS-LAWRIE et al., "Recent advances in retrovirus vector technology," <u>Cur. Opin. Genetic Develop.</u> , 3: 102-109 (1993).	<input type="checkbox"/>
420	BRENNER, S. E., "Errors in genome annotation," <u>Trends in Genetics</u> , 15(4):132-133 (1999).	
101	BRICE et al., "Absence of the amyloid precursor protein gene mutation (APP717 : Val->Ile) in 85 cases of early onset Alzheimer's disease," <u>J. Neurology, Neurosurg. Psychiatry</u> , 56:112-115 (1993).	<input type="checkbox"/>
327	CAMERON, "Recent Advances in Transgenic Technology," <u>Molecular Biotechnology</u> , 7:253-265 (1997).	
285	CAPUTO et al., "Therapeutic approaches targeted at the amyloid proteins in Alzheimer's disease," <u>Clin. Neuropharm.</u> , 15:414A-414B (1992).	
421	CASTILLO et al., "Amylin / Islet Amyloid Polypeptide: Biochemistry, Physiology, Patho-Physiology," <u>Diabete & Metabolisme (Paris)</u> , 21:3-25 (1995).	
224	Center for Biologics Evaluation and Research, U.S. Food and Drug Administration, Thimerosal in Vaccines (Mercury in Plasma-Derived Products), web site contents found at : http://www.fda.gov/cber/vaccine/thimerosal.htm , last updated May 16, 2002.	
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266	CHAPMAN, "Model behavior," <u>Nature</u> , 408:915-916 (2000).	
349	CHECK, "Battle of the Mind," <u>Nature</u> , 422:370-372 (March 2003).	

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Sheet 9 of 25	Attorney Docket Number	15270J-004738US	

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108	FLANDERS et al., "Altered expression of transforming growth factor- β in Alzheimer's disease," <u>Neurology</u> , 45:1561-1569 (1995).
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Sheet 12

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25

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101 815 404

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First Named Inventor

Schenk

Art Unit

1648

Examiner Name

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251	GARDELLA et al., "Intact Alzheimer amyloid precursor protein (APP) is present in platelet membranes and is encoded by platelet mRNA," <u>Biochem. Biophys. Res. Comm.</u> , 173:1292-1298 (1990).
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413	HOLTZMAN et al., "A β Immunization and anti-A β antibodies: potential therapies for the prevention and treatment of Alzheimer's disease," <u>Advanced Drug Delivery Reviews</u> , 54:1603-1613 (2002).
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		Application Number	10815.404
		Filing Date	Herewith
		First Named Inventor	Schenk
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		First Named Inventor	Schenk
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		First Named Inventor	Schenk
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		First Named Inventor	Schenk
		Art Unit	1698
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		First Named Inventor	Schenk
		Art Unit	1648
		Examiner Name	
Sheet 22 of 25	Attorney Docket Number	15270J-004738US	

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		First Named Inventor	Schenk
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Sheet 23 of 25	Attorney Docket Number	15270J-004738US	

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		First Named Inventor	Schenk
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		First Named Inventor	Schenk
		Art Unit	1648
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